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MXI-2 Standard Cables



Overview

NI VXI-MXI-2 and VME-MXI-2 interfaces connect to any MXI-2 cable connector. The MXI-2 computer interface – for example, the PCI-MXI-2 – normally requires straight point connectors. If you prefer to use a right-angle connector to save space, you can use the MC connector extender between the interface board and the right-angle connector. Daisy-chain connectors are required in systems with several MXI-2 devices.

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Application and Technology

MXI-2 Standard Cables

MXI-2/M1 Cable

Straight Point Connector to Straight Point Connector

Length	Part Number
1 m	777163-01
4 m	777163-04



MXI-2/M2 Cable

Straight Point Connector to Right-Angle Daisy-Chain Connector

Length	Part Number
2 m	777164-02
4 m	777164-04
8 m	777164-08

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MXI-2/M3 Cable

Right-Angle Point Connector to Right-Angle Daisy-Chain Connector

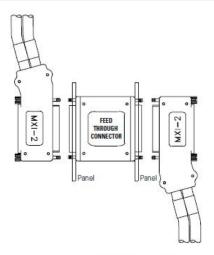
Length	Part Number
1 m	777165-01
2 m	777165-02
4 m	777165-04
8 m	777165-08



MXI-2/M4 Cable

Straight Point Connector to Reverse Right-Angle Daisy-Chain Connector

Length	Part Number
1 m	777166-01



Example of how to use the MXI-2 feedthrough connector

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